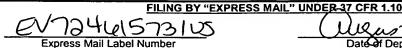
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Usent 8, 2005
Date of Deposit

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE PCT NATIONAL STAGE APPLICATION OF

BURKHART ET AL.

INTERNATIONAL APPLICATION NO: PCT/EP2003/010700

FILED: 25 SEPTEMBER 2003

U.S. APPLICATION NO: 10/529,166 35 USC §371 DATE: Not Yet Known

FOR: TCELL MEDIATOR/MODULATOR ASSAY BASED UPON TCELL

RESTRICTED TRANSGENIC MOUSE

MS: Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

This paper is supplemental to the Information Disclosure Statement filed March 24, 2005. Since it is being filed within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 of the international application, no fees are required. If a fee is deemed to be required, the Commissioner is hereby authorized to charge such fee to Deposit Account No. 19-0134.

In accordance with 37 C.F.R. §1.56, applicants wish to call the Examiner's attention to the references cited on the attached form(s) PTO-1449.

Copies of these references are enclosed herewith.

The Examiner is requested to consider the foregoing information in relation to this application and indicate that each reference was considered by returning a copy of the initialed PTO 1449 form(s).

Respectfully submitted,

Novartis
Corporate Intellectual Property
One Health Plaza, Building 104
East Hanover, NJ 07936-1080
(862) 778-2614

(862) 778-2614 Date: 8/8/05 Gregory ft. Houghton (Attorney for Applicants

Reg. No. 47,666

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FORM PTO-1449 U.S. C (REV. 7-85) PATE INFORMATION DISCL

U.S. DEPARTMENT OF COMMERCE PATER AND TRADEMARK OFFICE ISCLUSIA RECITATION

(Use several sheets if necessary)

ATTY. DOCKET NO. PD/4-32 APPLIC NO. 10/529,166 APPLICANT BURKHART ET AL. FILING DATE Herewith

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| U.S. PATENT DOCUMENTS |                    |  |                               |   |             |                |             |               |
|-----------------------|--------------------|--|-------------------------------|---|-------------|----------------|-------------|---------------|
| EXAMINER<br>INITIAL   |                    | DOCUMENT NUMBER                                | DATE                          | NAME  | CLASS       | SUBCLASS       | FILI        | NG DATE       |
|                       | AA                 |  |                               | _   |             |                |             |               |
|                       | AB                 |  |                               |   |             |                |             |               |
|                       | AC                 |  |                               |   | •           |                |             |               |
|                       | AD                 |  |                               |   | •           |                |             |               |
|                       | AE                 |  |                               |   |             |                |             |               |
|                       | AF                 |  |                               |   |             |                |             |               |
|                       | AG                 |  |                               |   |             |                |             |               |
|                       | АН                 |  |                               |   |             |                |             |               |
|                       | Al                 |  |                               |   |             |                |             |               |
|                       | AJ                 |  |                               |   |             |                |             |               |
| <u> </u>              | AK                 |  |                               |   |             |                |             |               |
| <del></del>           | AL                 |  |                               |   |             |                |             |               |
|                       |                    |  | FOREIG                        | N PATENT DOCUMENTS  |             |                |             |               |
|                       |                    | DOCUMENT NUMBER                                | DATE                          | OFFICE  | CLASS       | SUBCLASS       | TRAN<br>YES | SLATION<br>NO |
|                       | AM                 | 0 701 607                                      | 1/10/01                       | EP  |             |                |             |               |
|                       | AN                 | 94/28122                                       | 12/8/94                       | wo  |             |                |             |               |
|                       | AO                 | 95/32285                                       | 11/30/95                      | wo  |             |                |             |               |
|                       | AP                 | 97/08303                                       | 3/6/97                        | wo  |             |                |             |               |
|                       | AQ                 | 99/16867                                       | 4/8/99                        | wo  |             |                |             |               |
|                       |                    | OTHER DOC                                      | UMENTS (                      | Including Author, Title, Date, Pertine                              | nt pages, E | tc.)           |             |               |
|                       | AR                 | Brinkmann et al., "FTY Transplantation, Vol. 7 | 7720: Altere<br>72, No. 5, pp | d Lymphocyte Traffic Results in<br>b. 764-769 (2001).               | Allograft   | Protection",   |             |               |
| _                     | AS                 |  |                               | nalysis of Activation Markers on<br>, Cytometry, Vol. 27, pp. 71-76 |             | d T Cells and  | d Their     |               |
|                       | АТ                 | Gibbons et al., "CD69<br>(1996).               | Expression                    | After Antigenic Stimulation", Cy                                    | tometry, \  | Vol. 23, pp. 2 | 60-261      | 1             |
| EXAMIN                | ER DATE CONSIDERED |  |                               |   |             |                | <del></del> |               |

\*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

FORM PTO-1449
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APPLIC INO. 10/529,166
APPLICANT
BURKHART ET AL. FILING DATE
Herewith

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## **FOREIGN PATENT DOCUMENTS**

| EXAMINER<br>INITIAL |    | DOCUMENT NUMBER | DATE   | OFFICE | CLASS | SUBCLASS | TRAN<br>YES | SLATION<br>NO |
|---------------------|----|-----------------|--------|--------|-------|----------|-------------|---------------|
|                     | ВА | 02/00252        | 1/3/02 | wo     |       |          |             |               |
|                     | ВВ | 02/059263       | 8/1/02 | wo     |       |          |             |               |
|                     | ВС |                 |        |        |       |          |             |               |
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|                     | ВТ |                 |        |        |       |          |             |               |
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|                     | BW |                 |        |        |       |          |             |               |
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|                     | BY |                 |        |        |       |          |             |               |
| EXAMIN              | BZ |                 |        |        |       |          |             |               |

<sup>\*</sup>EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

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APPLIC. INO. 10/529,166
APPLICANT
BURKHART ET AL. FILING DATE
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| EXAMINER<br>INITIAL | OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.) |   |  |  |  |  |
|---------------------|--|---|--|--|--|--|
|                     | CA   | Hari et al., "T Cell Involvement in Cutaneous Drug Eruptions", Clinical and Experimental Allergy, Vol. 31, pp. 1398-1408 (2001).  |  |  |  |  |
|                     | СВ   | Huegin et al., "Suppression by Cyclosporin A of Murine T-Cell-Mediated Immunity Against Viruses in Vivo and in Vitro", Cellular Immunology, Vol. 90, pp. 464-473 (1985).                              |  |  |  |  |
| <u></u>             | СС   | Huseby et al., "A Pathogenic Role for Myelin-Specific CD8 <sup>+</sup> T Cells in a Model for Multiple Sclerosis", J. Exp. Med., Vol. 194, No. 5, pp. 669-676 (2001).                                 |  |  |  |  |
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|                     | CF   | Pinschewer et al., "FTY720 Immunosuppression Impairs Effector T Cell Peripheral Homing Withou Affecting Induction, Expansion, and Memory", The Journal of Immunology, Vol. 164, pp. 5761-5770 (2000). |  |  |  |  |
| ,                   | cg   | Rosenberg et al., "Cellular Basis of Skin Allograft Rejection: An In Vivo Model of Immune-Mediated Tissue Destruction", Annu. Rev. Immunol., Vol. 10, pp. 333-358 (1992).                             |  |  |  |  |
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|                     | CI   | Valitutti et al., "Sustained Signaling Leading to T Cell Activation Results from Prolonged T Cell Receptor Occupancy Role of T Cell Actin Cytoskeleton", J. Exp. Med., Vol. 181, pp. 577-584 (1995).  |  |  |  |  |
|                     | CJ   | Wong et al., "Identification of an MHC Class I-Restricted Autoantigen in Type 1 Diabetes by Screening an Organ-Specific cDNA Library", Nature Medicine, Vol. 5, No. 9, pp. 1026-1031 (1999)           |  |  |  |  |
| <u>-</u>            | ск   | •   |  |  |  |  |
|                     | CL   |   |  |  |  |  |
|                     | СМ   |   |  |  |  |  |
|                     | CN   |   |  |  |  |  |
| EXAMINE             | ₹  | DATE CONSIDERED   |  |  |  |  |

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